UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorn	ey Docket No.	8733.1043.00-US					
First Inventor		Hun Jeoung					
Title	LIQUID CRY	BSTRATE FOR IN-PLANE SWITCHING /STAL DISPLAY DEVICE AND F FABRICATING THE SAME					
Expre.	ss Mail Label No.						

See MPEP cha	APPLICATION ELEMENTS ofter 600 concerning utility patent applic	ation contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
2. Applica Specific (preferm - Description -	ed arrangement set forth below) scriptive title of the invention ss Reference to Related Applications tement Regarding Fed sponsored R & D erence to sequence listing, a table, a computer program listing appendix kground of the Invention if Summary of the Invention of Description of the Drawings (if filed) ailed Description m(s) tract of the Disclosure g(s) (35 U.S.C. 113) [Total Sheet	s 32]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. X Interpret (IDS)/PTO 14440 X Copies of IDS				
b. Cc (for	powly executed (original or copy) repy from a prior application (37 CFR 1.6 r continuation/divisional with Box 18 complete DELETION OF INVENTOR(S) Signed statement attached deleting invento named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	ed) ´´	13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Claim for Priority (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Serial Card				
Prior application For CONTINUA under Box 5b, is	powing the title, or in an Application Data ration Divisional Conti on information: Examiner FION OR DIVISIONAL APPS only: The considered a part of the disclosure of the corporation can only be relied upon with	nuation-in-part (f e entire disclosu he accompanyin nen a portion has					
Custom	er Number:		OR X Correspondence address below				
Name	MCKENNA LONG & ALDI Song K. Jung	RIDGE LLP					
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Name (Print/	Type) Rebesca Goldman	Rudich	Registration No. (Attorney/Agent) 41,786 Date March 19, 2004				
	THE WORLD		race , so				



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PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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CCC TO A NOBALTTAL	Co	Compl	
FEE TRANSMITTAL	Application Number	T	
for FY 2004	Filing Date	\Box	
	First Named Inventor		
Effective 10/01/2003, Patent fees are subject to annual revision.	Examiner Name	Ti	
Applicant claims small entity status. See 37 CFR 1.27	Art I Init	T_{N}	

ete if Known Not Yet Assigned Concurrently Herewith Hun Jeoung Not Yet Assigned Art Unit N/A

TOTAL AMOUNT OF PAYMENT (\$) 1,036.00		Attorney Docket No.			ket No	Э.	8733.1043.00-US		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
X Check Card Money Other None				3. ADDITIONAL FEES					
Depos	sit Account:								
Deposit				Entity		Entity	_		
Account Number	50-0911		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid
Deposit Account	McKenna Long & Aldrid	dge LLP	1051	130	2051	65	Surcharge	e – late filing fee or oath	
Name The Director	is authorized to: (check all that		1052	50	2052	25	Surcharge sheet.	e – late provisional filing fee or cover	
Charge	fee(s) indicated below X	Credit any overpayments	1053	130	1053	130	Non-Engl	ish specification	
X Charge	any additional fee(s) or any underp	ayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge	fee(s) indicated below, except for	the filling fee	1804	920*	1804	920*	Requestir	ng publication of SIR prior to]
	identified deposit account.	-	1805	1,840*	1805	1,840*		ng publication of SIR after	
	FEE CALCULATIO	N	1251	110	2251	55		for reply within first month	
1. BASIC	FILING FEE		1252	420	2252	210		for reply within second month	
Large Entity	Small Entity		1253	950	2253	475	Extension	for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Descri	ption Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770	2001 385 Utility filing f	ee 770.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340	2002 170 Design filing	fee	1401	330	2401	165	Notice of	Appeal	
1003 530	2003 265 Plant filing for	ee	1402	330	2402	165	Filing a br	ief in support of an appeal	
1004 770	2004 385 Reissue filin	g fee	1403	290	2403	145	Request for	or oral hearing	
1005 160	2005 80 Provisional	filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petition to	revive – unavoidable	
	SUBTOTAL (I)	(\$) 770.00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA	CLAIM FEES FOR UTILIT		1501	1,330	2501	665	Utility issu	e fee (or reissue)	
		from elow Fee Paid	1502	480	2502	240	Design iss	sue fee	
Total Claims			1503	640	2503	320	Plant issu	e fee	
Independent Claims	5 -3** = 2 x 8	6.00 = 172.00	1460	130	1460	130	Petitions t	o the Commissioner	
Multiple Depe	ndent	= -	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity	Small Entity		1806	180	1806	180	Submissio	on of Information Disclosure Stmt	
Fee Fee Code (\$)	Foo Foo	escription	8021	40	8021	40		each patent assignment per limes number of properties)	40.00
1202 18	2202 9 Claims in excess	•	1809	770	2809	385		bmission after final rejection	
1201 86 1203 290	2201 43 Independent clair 2203 145 Multiple depende		1810	770	2810	385	For each	additional invention to be	
1203 230	2204 43 ** Reissue indepe		1801	770	2801	385		(37CFR 1.129(b)) or Continued Examination (RCE)	
	over original pa	atent	1802	900	1802	900	Request for	or expedited examination	
1205 18	2205 9 ** Reissue claims and over origin	-111	Other fo	l ee (spec	ifv)		or a desig	n application	\vdash
			Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
**or number	**or number previously paid, if greater: For Reissues, see above			Lea by B	asic Fil	ng ree	Paid	SUBTOTAL (3) (\$)	40.00

SUBMITTED BY	(Complete (if applicable))				
	egistration No. http://agent/	Telephone	(202) 496-7463		
Signature Ablaca Ablai A	2	Date	March 19, 2004		